Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 29 Jul 2021 until 23:59 on Friday 30 Jul 2021

Forecast Issued on Wednesday 28 Jul 2021 at 14:07

Confidence: High for generally fine day Thursday. Low for exact passage of rain on Friday morning.

Headline for Thursday 29 Jul 2021: Variable cloud and spells of strong sunlight. Largely dry.

Mountain weather hazards on Thursday 29 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Light rain showers	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
20%	30%	10%	10%	10%	10%	<05%	<05%

Forecast for Thursday 29 Jul 2021

Weather: Some isolated light showers persisting through the early hours, before largely fading away by mid-morning. A generally dry and breezy day follows with patchy cloud, though some sunny spells also coming through at times. Turning more widely cloudy during the evening, but staying dry.

Chance of cloud free mountain/hill tops above 800m: 60% through the first half of the morning, rising to 90% from then on.

Visibility: Moderate on higher slopes to begin, with cloud bases temporarily dropping to 500-600m in association with showers and bringing generally misty conditions. Generally very good visibility from late morning onwards, with cloud bases largely above the summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 29 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 W	26/33 W	27/35 W	26/36 W	28/37 W	23/32 W	17/23 W	13/17 SW	9/13 SW
600	20/26 W	18/24 W	20/27 W	22/31 W	22/32 W	18/26 W	13/19 W	9/13 SW	6/10 SW
300	14/24 W	12/22 W	13/24 W	16/28 W	17/29 W	13/24 W	10/18 W	5/11 SW	3/8 SW
Valley	14/25 W	13/23 W	14/25 W	17/29 W	17/30 W	14/25 W	11/19 W	6/13 SW	4/10 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	6/1	7/2	8/3	9/5	9/6	8/6	9/6
600	9/5	9/5	9/5	10/6	11/7	12/9	12/9	11/9	11/10
300	11/9	11/9	11/8	12/9	13/10	14/12	14/12	13/12	13/12
Valley	13/10	12/10	12/10	14/10	15/12	16/13	15/14	14/13	14/13
Freezing Level*	2000m	1800m	1800m	2000m	2200m	2300m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feels like temperatures could be quite variable through the day. Although any sunny intervals may be pleasant, brisk winds will make it feel much cooler, particularly at height.

Forecast for Friday 30 Jul 2021

Weather: Cloudy in the early hours of the morning. Rain moving across the park mid-morning, which may be heavy on occasions. This will begin to clear through the afternoon, with a mixture of sunny spells and showers from then on. These showers could also be heavy with the risk of an isolated thunderstorm.

Maximum wind: Winds on the summits initially southwesterly 10mph. Transitioning to northwesterly through the morning and gust speeds increasing to 20mph.

Chance of cloud free mountain/hill tops above 800m: 90%, falling to 70% from mid-morning onward.

Visibility: Cloud bases in the early hours generally above the summits, but falling intermittently to 400-500m in association with the rain and showers passing over through the rest of the day and obscuring higher slopes. Visibility good outside of any precipitation, but becoming poor in any heavy rain or showers.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 18 Celsius.
At 800m: Plus 7 Celsius, rising to plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1407 on Wed 28 Jul 2021

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